

ABSTRACT

A news information content list may be updated dynamically by first altering the content list at a feed station server. More specifically, the content list may be altered by implementing one or more revisions thereto. The content list is comprised of an ordered sequence of stories, with each story being comprised of any one or combination of text elements, metadata, and one or more references to media objects. Next, the revisions implemented to the content list are packaged into a message and transmitted to one or more field stations. These revisions are used in updating copies of the content list at the field stations. Thus, media objects and the like are transmitted only when they are modified, not when they are included or moved in multiple other content lists. A content list at a field station is processed in a similar manner. Specifically, one or more revisions to a content list at a feed station are received via a message at a field station. The content list is comprised of an ordered sequence of stories, with each story including text elements and one or more references to media objects. Subsequently, a copy of the content list at the field station is updated by utilizing only the revisions to replace original content.